IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Soppet et al.

Application Serial No.: 09/236,468

Art Unit: 1647

Filed: January 25, 1999

Examiner: L. Spector

For: G

G-Protein Parathyroid Hormone

Receptor HLTDG74

Attorney Docket No.: PF201D1

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants' attorney hereby appoints all Practitioners at Customer Number 22195 as its attorneys or agents with full power of substitution, association, and revocation to prosecute the application identified above, including any continuation or divisional applications, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Applicants' attorney also request that the correspondence address remain the same.

Respectfully submitted,

Dated: Sprender 14, 2001

Kenley K Hoover (Reg. No. 40,302)

Attorney for Applicants

Human Genome Sciences, Inc.

9410 Key West Avenue Rockville, Maryland 20850

Telephone: (301) 610-5771

KKH/DAS/lcc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Soppet et al.

Application Serial No.: 09/236,468 Art Unit: 1643

Filed: January 25, 1999 Examiner: S. Teng

For: G-Protein Parathyroid Hormone

Receptor HLTDG74 Attorney Docket No.: PF201D1

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST REVOCATION OF PRIOR POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Human Genome Sciences, Inc., organized and existing under the laws of the State of Delaware, having its principal place of business at 9410 Key West Avenue, Rockville, Maryland 20850, is assignee of record of the entire right, title and interest for the above-identified application by virtue of an assignment of parent application Serial No. 08/468,011 filed in the U.S. Patent and Trademark Office on April 15, 1996, at Reel 7920, Frame 0664

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, the assignee of the entire right, title, and interest in the above-captioned application, hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as its attorney(s) and agent(s) James H. Davis (Reg. No. 40,582), Kenley K. Hoover (Reg. No. 40,302), Michele M. Wales (Reg. No. 43,975), Michelle S. Marks (Reg. No. 41,971), Joseph Kenny (Reg. No. 43,710), and Jonathan L. Klein (Reg. No. 41,119), with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

The undersigned also requests that the correspondence address be changed to the following:

James H. Davis, Esq. Human Genome Sciences, Inc. 9410 Key West Avenue Rockville, Maryland 20850 Phone: 301-309-8504 Fax: 301-309-8439

The undersigned, whose title is supplied below, is empowered to sign this document on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application captioned above or of any patent issuing thereon.

On behalf of Human Genome Sciences, Inc.

For:	Human Genome Sciences, Inc		
Signature:	James 7+ D_		
By:	James H. Davis, Ph.D.		
Title:	Senior Vice President and General Counsel		
Date:	January 27, 2000		

MSM/mbp

DECL. _:ATION AND POWER OF ATTORNEY

As a below named inventor, I hereby deciare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

G-PROTEIN PARATHYROID HORMONE RECEPTOR HLTDG74

amended on (if application	· -	n <u>June 6, 1995</u> as Application Serial 140. <u>08/408,011</u> and	i was
I hereby state that I have reviewed referred to above.	ed and understand the contents of	the above identified specification, including the claims, as a	mended by any amendment
I acknowledge the duty to discit	ose information which is material	to the patentability of this application in accordance with	Title 37. Code of Federal
Regulations, Section 1.56(a).		· · · · · · · · · · · · · · · · · · ·	
	low any foreign application for pa	s Code, Section 119 of any foreign application(s) for patent or atent or inventor's certificate having a filing date before that	
#			Priority Claimed Yes No
(Prember)	(Country)	(Day/Month/Year Filed)	
of each of the claims of this applic States Code, Section 112, I ackno	ration is not disclosed in the prior United the duty to disclose materia	on 120 of any United States application(s) listed below and, Inited States application in the manner provided by the first paral information as defined in Title 37, Code of Federal Regular ational or PCT international filing date of this application:	aragraph of Title 35, United
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)	

1 hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John N. Bain (Reg. No. 18,651); John G. Giifillan, III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); Charles J. Herron (Reg. No. 28,019); William Squire (Reg. No. 25,378); and Gregory Ferraro (Reg. No. 36,134) of Carella, Bryne, Bain, Gillfillan Cecchi, Stewart & Olstein; Robert H. Benson (Reg. No. 30,446) of Human Genome Sciences, Inc., 9410 Key West Ave, Rockville, Maryland 20850-3338. Address correspondence and telephone calls to Gregory D. Ferraro c/o Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein, 6 Becker Farm Road, Roseland, NJ 07068 - (201) 994-1700.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Danie. Soppet	·
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Post Office Address: Same	
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Full name of third joint inventor Craig A. Rosen	
Inventor's signature:	Date: 9/19/55
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Fulf name of fourth joint inventor: Steven M. Ruben	
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Docket No.: 325800-458